

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A vehicle panel $[(10)]$, comprising:

a core layer $[(12)]$, and

a reinforcement layer $[(14)]$ comprised of intermingled strands of fiberglass material $[(22)]$ and a polymer material $[(24)]$,

wherein the reinforcement layer $[(14)]$ has a linear density in a range between about 50 and 200 g/m².

2. (Currently amended) The vehicle panel of Claim 1, wherein the polymer material $[(24)]$ comprises polypropylene material.

3. (Currently amended) The vehicle panel of Claim 2, wherein the polypropylene comprises polyethylene terephthalate (PET) material.

4. (Currently amended) The vehicle panel of Claim 1, wherein said core layer $[(12)]$ is made of an insulating material.

5. (Currently amended) The vehicle panel of Claim 4, wherein said core layer $[(12)]$ comprises polypropylene material.

6. (Currently amended) The vehicle panel of Claim 1, wherein said vehicle panel $[(10)]$ comprises a headliner.

7. (Currently amended) The vehicle panel of Claim 1, wherein the reinforcement layer $[(14)]$ further comprises a binder material.

8. (Currently amended) The vehicle panel of Claim 7, wherein the binder material comprises a low temperature polymer material.

9. (Currently amended) The vehicle panel of Claim 1, wherein approximately 20% to 80% by weight of the reinforcement layer $[(14)]$ is comprised of strands of the fiberglass material $[(22)]$.

10. (Currently amended) The vehicle panel of Claim 1, further comprising an adhesive layer $[(16)]$ adjacent the reinforcement layer $[(14)]$.

11. (Currently amended) The vehicle panel of Claim 10, further comprising a cover material $[(20)]$ adjacent the adhesive layer $[(16)]$.

12. (Currently amended) The vehicle panel of Claim 1, further comprising a scrim material $[(18)]$ adjacent the reinforcement layer $[(14)]$.